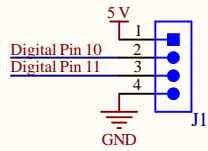
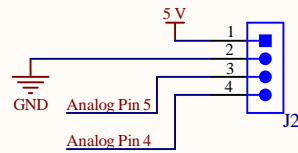


Inputs

Motion Sensor

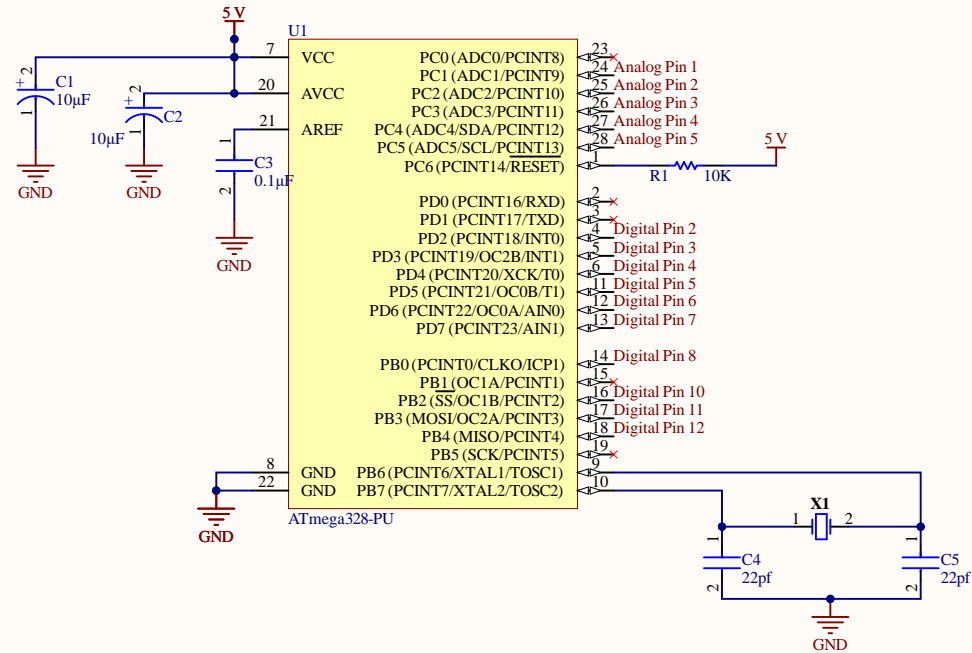


Temperature Sensor



Title Automatic Hand Sanitizer Dispenser			
Size A4	Number 200220D		Revision 1
Date:	5/23/2023	Sheet 2 Of 4	
File:	C:\Users\...\Inputs Schematic.SchDoc	Drawn By:	M.I.Hewavitharana

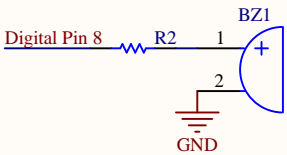
Microcontroller



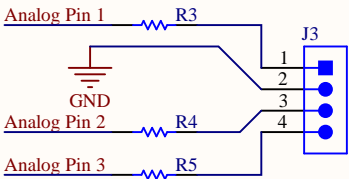
Title			
Automatic Hand Sanitizer Dispenser			
Size	Number	Revision	
A4	200220D	1	
Date:	5/23/2023	Sheet 2 Of 4	
File:	C:\Users\...\Microcontroller Schematic.Sc	Drawn By:	M.I.Hewavitharana

Outputs

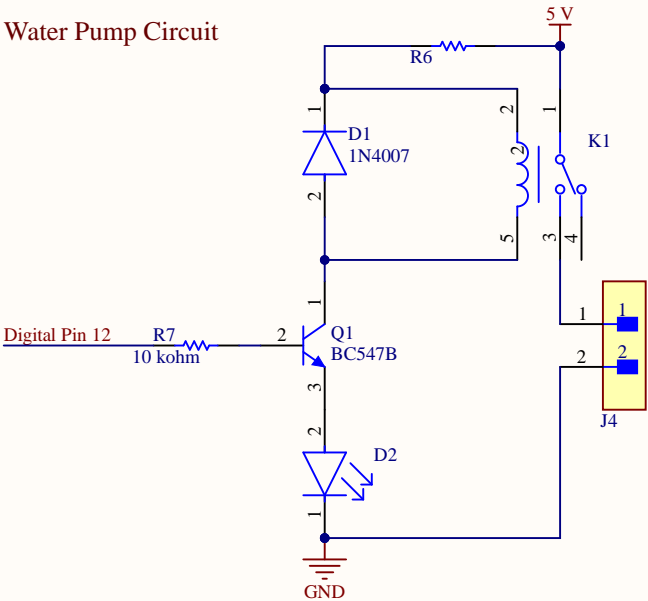
Buzzer



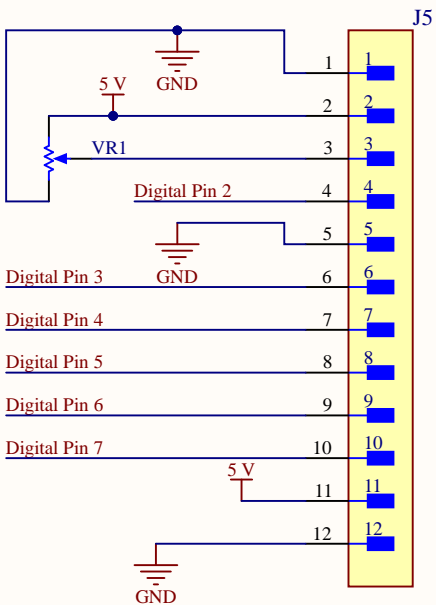
RGB LED



Water Pump Circuit

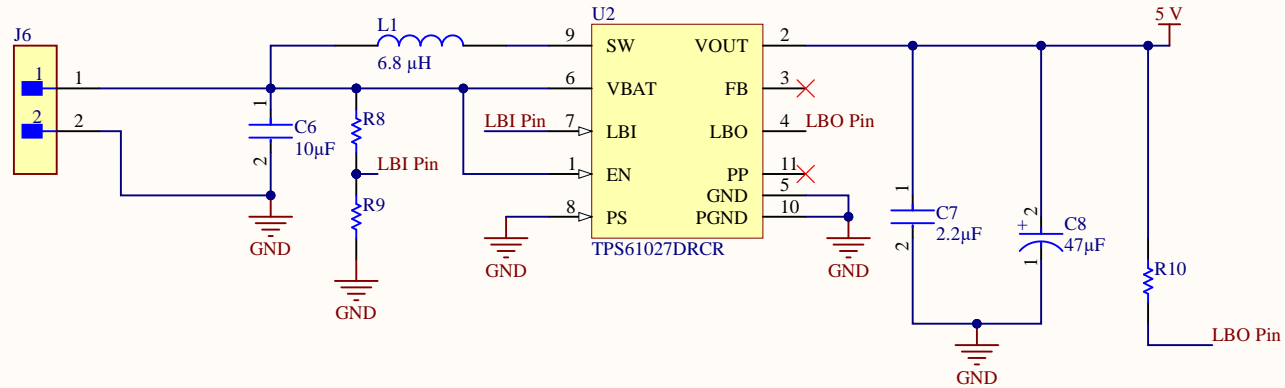


LCD Display



Title			
Automatic Hand Sanitizer Dispenser			
Size	Number	Revision	
A4	200220D	1	
Date:	5/23/2023	Sheet 2 Of 4	
File:	C:\Users\...\Outputs Schematic.SchDoc	Drawn By:	M.I.Hewavitharana

Power Regulator



Title			
Automatic Hand Sanitizer Dispenser			
Size	Number	Revision	
A4	200220D	1	
Date:	5/23/2023	Text	
File:	C:\Users\...\Power Regulator Schematic.Sch	Sheet 2 Of 4	Drown By: M.I.Hewavitharana

Board Stack Report